

Docket Number: 008312-0309004

Client Reference: T2HK-03S1317-1

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of

FUYUKI TAWADA, et al.

Group Art Unit:

Application No.: 10/812,049

Examiner: UNKNOWN

Filed: March 30, 2004

Confirmation No.: UNKNOWN

For: DISK STORAGE APPARATUS CAPABLE OF CONCURRENTLY PROCESSING DATA

STREAMS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom. Applicants respectfully request the Examiner return an initialed copy of the enclosed Form PTO-1449 to Applicants with the next Office communication to indicate that the references have been considered, per MPEP § 609.

This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of the first Office Action on the merits in the present application. No certification or fee is required.

English-language Abstract of the non-English language references are attached hereto, which provide a concise explanation of the relevance.

Respectfully submitted,

Glenn T. Barrett

Telephone: (703) 905-2011 Facsimile: (703) 905-2500 Registration Number 35914

Date: May 21, 2004

PILLSBURY WINTHROP LLP

P.O. Box 10500 McLean, VA 22102

Customer Number: 00909

INFORMATION DISCLOSURE STATEMEN BY APPLICANT Date: May 21, 2004 Page 1 of U.S. PATENT DOCUMENTS Examiner' Document Number MM/YYYY Initials* AR 6,049,891 04/2000 BR CR DR ER FR GR HR IR JR KR LR	1 2004 85	Atty. No.	Л #		Client	Ref.		
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